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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/842,833	04/27/2001	James J. Barry	12013/58401	8482	
26646	7590 02/12/200				
KENYON & KENYON			EXAMINER		
ONE BROAD NEW YORK,			STEWART, ALVIN J		
			ART UNIT	PAPER NUMBER	
			3738	· <u>·</u> .,,	
			DATE MAILED: 02/12/2003	DATE MAIL ED: 02/12/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

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•	Application No.	Applicant(s)	MT		
	09/842,833	BARRY ET AL.			
Office Action Summary	Examiner	Art Unit			
	Alvin J Stewart	3738	ddraga		
The MAILING DATE of this communi	cation appears on the cover s	heet with the correspondence a	aaress		
A SHORTENED STATUTORY PERIOD FO	OR REPLY IS SET TO EXPI	RE 3 MONTH(S) FROM			
THE MAILING DATE OF THIS COMMUNIO Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this communif the period for reply specified above is less than thirty (30). If NO period for reply is specified above, the maximum states a failure to reply within the set or extended period for reply. Any reply received by the Office later than three months at earned patent term adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). In no event, however unication. l) days, a reply within the statutory minin tutory period will apply and will expire SI	er, may a reply be timely filed num of thirty (30) days will be considered tim X (6) MONTHS from the mailing date of this secome ABANDONED (35 U.S.C. § 133).	ely. communication.		
Status					
1) Responsive to communication(s) file		-1			
Zu/EZ Tillo detiett to t the	2b) ☐ This action is non-fin		the morits is		
3) Since this application is in condition closed in accordance with the pract	i for allowance except for for ice under <i>Ex parte Quavle</i> . 1	mai matters, prosecution as to 1935 C.D. 11, 453 O.G. 213.	the ments is		
Disposition of Claims	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
4) Claim(s) 1 and 3-11 is/are pending	in the application.				
4a) Of the above claim(s) is/a	re withdrawn from considera	tion.			
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1 and 3-11</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restrict	ction and/or election requiren	nent.			
Application Papers					
9) The specification is objected to by the		d to by the Eveminer			
10) The drawing(s) filed on is/are:	a) accepted or b) objects	tin abevance. See 37 CFR 1.85(a	D.		
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11)⊠ The proposed drawing correction filed on <u>21 November 2002</u> is: a)□ approved b)⊠ disapproved by the Examiner					
If approved, corrected drawings are re					
12)☐ The oath or declaration is objected to					
Priority under 35 U.S.C. §§ 119 and 120	•				
13) Acknowledgment is made of a claim	n for foreign priority under 35	U.S.C. § 119(a)-(d) or (f).			
a) ☐ All b) ☐ Some * c) ☐ None of:					
1.☐ Certified copies of the priority	documents have been rece	ived.			
2. Certified copies of the priority	documents have been rece	ived in Application No			
3. Copies of the certified copies	of the priority documents ha national Bureau (PCT Rule 1	ve been received in this Nation (7.2(a)).	nal Stage		
* See the attached detailed Office action	on for a list of the certified co	ppies not received. E I I e C & 110(a) (to a provisio	nal application)		
14) Acknowledgment is made of a claim	tor domestic priority under 3	on has been received	nar apphoans.y.		
a) ☐ The translation of the foreign la 15)☐ Acknowledgment is made of a claim	nguage provisional application for domestic priority under 3	5 U.S.C. §§ 120 and/or 121.			
Attachment(s)	, —	Interview Summary (PTO-413) Paper	No(s)		
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (Information Disclosure Statement(s) (PTO-1449) 	4)	ستاها الفافية منا	(PTO-152)		

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DETAILED ACTION

Drawings

The objection made to the drawings in the previous Office Action has not, yet, been met.

The Examiner objects the drawings, specifically to figures 1-3, because element 11 looks like a hollow part of element 10. Element 11 should show the same lines (in different direction) as element 10 in order to show that is a solid body. A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance. Correction is required.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 4 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In line 4 of claim 4, the Applicant is claiming "a second coating of implant adhesion resistant treatment" at the exterior of the second end of the implant delivery device and the exterior of the second end does not disclose a previously first coating of implant adhesion resistance. The first and only coat of adhesion-resistant treatment is located at the releasable implant retention region located at the first end, not at the second end. Correction is required.

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Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1, 3-8, 10 and 11 are rejected under 35 U.S.C. 103(a) as being unpatentable over Brown US Patent 6,348,060 B1 in view of Guruwaiya et al US Patent 6,251,136 B1.

Brown discloses a delivery system (10) comprising a balloon (12), and a stent (18). The whole catheter is coated (including the balloon) with an adhesion-resistant treatment (see col. 3, lines 23-43 and col. 4, lines 20-37). Therefore, the first and second ends of the catheter are covered with the adhesion-resistant treatment. Additionally, Brown discloses a plurality of coatings that can be applied to the catheter (see col. 3, line 38). Finally, regarding claims 6-8 and 10, see col. 3, lines 33-43 and col. 4, lines 20-25. However, Brown does not disclose a stent having coaxial coatings or sleeves.

Guruwaiya et al teaches a stent having a plurality of sleeves for the purpose of delivering pharmacological and polymeric agents within a human lumen.

It would have been obvious to one having ordinary skill in the art at the time the invention was made to modify the single layer stent of the Brown reference with the multi-layer stent of the Guruwaiya et al reference in order to deliver a radioactive, pharmacological and/or polymeric agent within a lumen. Finally, these types of multi-layer stents are very well known in the art and been in the market for years.

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Claim 9 is rejected under 35 U.S.C. 103(a) as being unpatentable over Brown US Patent 6,348,060 B1 in view of Guruwaiya et al US Patent 6,251,136 B1 as applied to claim 1 above, and further in view of Sahatjian et al US Patent 6,409,716 B1.

Brown and Guruwaiya et al disclose the invention substantially as claimed. However,

Brown and Guruwaiya et al do not disclose a non-adhesive coating made of carbowax.

Sahatjian et al teaches a catheter having a coating made of carbowax for the purpose of protecting the catheter and reduce the resistance of the catheter surface with the body blood vessel walls.

It would have been obvious to one having ordinary skill in the art at the time the invention was made to modify the non-adhesive coatings of the Brown reference with the carbowax non-adhesive coating of the Sahatjian et al reference in order to reduce the friction resistance of the catheter wall with the blood vessel wall and to protect the catheter.

Response to Arguments

Applicant's arguments with respect to claims 1,3-11 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after

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the end of the THREE-MONTH shortened statutory period, then the shortened statutory period

will expire on the date the advisory action is mailed, and any extension fee pursuant to 37

CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

however, will the statutory period for reply expire later than SIX MONTHS from the date of this

final action.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Alvin J Stewart whose telephone number is 703-305-0277. The

examiner can normally be reached on Monday-Friday 7:00AM-5:30PM(1 Friday B-week off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Corrine McDermott can be reached on 703-308-2111. The fax phone numbers for

the organization where this application or proceeding is assigned are 703-305-3590 for regular

communications and 703-308-2708 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is 703-308-0858.

AST

February 7, 2003

David H. Willse

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Primary Examiner